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DATA ON PHYSICS ENROLLMENTS AND DEGREES
a SUPPLEMENT

The detailed data from the annual survey of Enrollments and Degrees are presented in this supplement. The 1986–87 physics degrees and the 1987–88 physics enrollments are listed for each of the 757 physics degree granting colleges and universities in the United States. Institutions are listed alphabetically by state. The data shown for each institution consist of undergraduate physics majors, full-time, and part-time graduate students, first-year graduate students included in that total, and physics degrees granted at all levels. All freshman and sophomore enrollments are estimated by the department chairpersons. Numbers shown in brackets are estimates based on data supplied by that institution in an earlier year.

* **Institution grants master's degree as its highest physics degree. (N=89)**

** **Institution grants doctorate as its highest physics degree. (N=170)**

1 **No undergraduate degree program in physics.**

Member Societies: The American Physical Society • Optical Society of America • Acoustical Society of America • The Society of Rheology • American Association of Physics Teachers
American Crystallographic Association • American Astronomical Society • American Association of Physicists in Medicine • American Vacuum Society • American Geophysical Union

Institution	1987-88 PHYSICS ENROLLMENTS: Undergraduate physics majors: Fresh-men	Sopho-mores	Jr's	Sr's	Graduate students ft / pt: Total	1st yr.	1986-87 PHYSICS DEGREES: Bach.	MS	TMS	PhD
ALABAMA										
**Alabama A+M U	5	5	3	3	33	10	10	2	1	0
Alabama State U	3	0	2	2			2			
**AL-U of, Birmingham	6	6	6	4	27	5	6	2	0	1
**AL-U of, Huntsville	10	10	7	0	121	12	3	7	1	4
**AL-U of, Tuscaloosa	10	10	4	5	27	5	4	4	0	1
**Auburn U	22	8	17	14	48	10	16	6	0	0
Birmingham-Southern Coll	2	2	3	1			2			
Jacksonville St U	(2)	(1)	(1)	0			(0)			
North Alabama-U of	3	2	4	3			1			
Samford U	1	4	3	2			1			
South Alabama-U of	5	5	5	2			0			
Stillman Coll	0	3	1	6			2			
Talladega Coll	(5)	(5)	(2)	(2)			(6)			
Tuskegee Inst	2	3	5	3			1			
ALASKA										
**Alaska-U of	5	5	4	3	27	7	7	1	3	0
ARIZONA										
**Arizona State U	13	12	34	23	78	18	19	0	4	5
**Arizona-U of	25	21	23	22	121	24	24	4	1	9
Northern Arizona U	(6)	(6)	(5)	7			(10)			
ARKANSAS										
Arkansas St U	3	2	3	2			2			
**AR-U of, Fayetteville	15	5	6	4	32	5	0	0	0	4
AR-U of, Little Rock	2	2	5	4			0			
AR-U of, Monticello	1	0	0	4			1			
AR-U of, Pine Bluff	(1)	(0)	(1)	(0)			(1)			
U of Central Arkansas	9	9	4	1			6			
Harding U	2	2	3	1			2			
Henderson St U	6	6	5	2			1			
Hendrix Coll	25	15	8	5			6			
Ouachita Baptist U	2	2	2	1			2			
Southern Arkansas U	14	8	2	2			2			
CALIFORNIA										
**Cal Inst of Tech	40	39	37	42	126	20	36	15	0	1
Cal Poly St U-San L.O.	21	12	15	12			9			

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CALIFORNIA (continued)										
Cal St Coll-Bakersfield	5	10	2	3			2			
Cal St Coll-Stanislaus	10	8	6	3			4			
Cal St Poly U-Pomona	25	20	12	10			6			
*Cal St U-Chico	7	5	7	6	2	0	7	0	0	
Cal St U-Dominguez Hills	3	3	3	4			1			
*Cal St U-Fresno	10	7	7	10	9	1	8	0	2	
Cal St U-Fullerton	8	12	24	21			12			
Cal St U-Hayward	10	8	7	17			16			
*Cal St U-Long Beach	11	12	26	20	45	24	26	0	3	
*Cal St U-Los Angeles	17	4	18	3	32	5	5	0	7	
*Cal St U-Northridge	17	23	50	70	30	10	13	4	3	
Cal St U-Sacramento	(12)	(10)	(10)	27			(20)			
Cal St U-San Bernardino	15	9	4	4			3			
**CA-U of, Berkeley	90	90	77	80	293	66	74	20	1	41
**CA-U of, Davis	121	94	38	36	67	13	26	4	2	4
1**CA-U of, Davis (Applied)	-	-	-	-	59	18	-	8	3	9
**CA-U of, Irvine	99	76	64	60	84	24	41	13	6	7
**CA-U of, Los Angeles	59	40	68	61	177	44	64	24	5	27
**CA-U of, Riverside	32	13	19	10	72	20	14	7	8	4
**CA-U of, San Diego	192	82	63	54	134	25	33	14	2	13
**CA-U of, Santa Barbara	52	42	50	39	92	16	42	0	0	12
**CA-U of, Santa Cruz	29	31	36	60	30	7	20	5	2	3
Claremont, McKenna Pitzer & Scripps Colls	1	1	0	0			1			
Harvey Mudd Coll	30	30	27	23			21			
Humboldt St Coll	15	12	3	2			15			
La Verne-U of	1	0	1	1			0			
Loma Linda U	5	2	2	3			1			
Loyola Marymount U	2	2	2	2			3			
1**Naval Postgrad. School	-	-	-	-	60	30	-	-	30	1
Occidental Coll	25	23	11	12			12			
Pacific Union Coll	10	8	6	3			2			
*Pacific-U of	2	2	8	6	2	1	1	0	0	
Point Loma Coll	14	5	4	4			3			
Pomona Coll	15	12	7	5			13			
Redlands-U of	5	3	2	3			2			
*San Diego St U	10	15	50	35	31	12	25	0	7	
San Diego-U of	4	5	1	2			2			
*San Francisco St U	20	25	30	18	38	22	15	5	3	
San Francisco-U of	3	3	5	4			6			
*San Jose State U	28	31	40	20	54	19	24	3	7	
Santa Clara-U of	4	5	12	11			11			
Sonoma St U	8	8	22	20			10			
**Southern Cal-U of (USC)	13	6	10	7	58	15	2	1	5	4
**Stanford U (Phys)	20	20	29	23	130	15	12	10	0	20
1**Stanford U (Applied)	-	-	-	-	136	25	-	14	8	22
Westmont Coll	18	10	7	5			3			
Whittier Coll	1	0	0	1			0			

Institution	1987-88 PHYSICS ENROLLMENTS: Undergraduate physics majors: Fresh-men	Sopho-mores	Jr's	Sr's	Graduate students ft / pt: Total	1st yr.	1986-87 PHYSICS DEGREES: Bach.	MS	TMS	PhD
COLORADO										
Colorado Coll	10	10	12	4			9			
**Colorado School of Mines	22	18	22	23	21	10	20	2	1	2
**Colorado St U	31	27	26	28	31	10	14	4	0	2
**Colorado-U of, Boulder	96	57	51	45	156	34	37	11	2	12
Colorado-U of, Denver	10	7	6	4			4			
**Denver-U of	1	3	0	0	19	6	3	2	3	3
Fort Lewis Coll	20	15	2	4			7			
Mesa Coll	10	6	6	3			2			
Metropolitan St Coll	10	4	4	6			1			
Northern Colorado-U of	10	8	7	8			10			
Southern Colorado-U of	3	4	6	3			4			
US Air Force Academy	35	34	33	26			10			
Western St Coll	4	4	2	1			1			
CONNECTICUT										
*Bridgeport-U of	4	3	2	4	10	7	7	0	0	
Central Conn St Coll	5	2	3	6			2			
Connecticut Coll	4	3	3	1			4			
**Connecticut-U of	14	18	20	14	76	17	11	11	3	2
Fairfield U	10	5	6	6			2			
Hartford-U of	5	6	4	4			2			
New Haven-U of	0	0	1	1			0			
Southern Conn St Coll	8	6	5	4			5			
Trinity Coll	5	5	1	3			3			
**Wesleyan U	14	14	12	12	9	3	13	0	0	0
**Yale U	35	28	18	21	98	18	10	24	5	16
**Yale U (Applied)	2	1	1	1	29	6	0	3	4	8
DELAWARE										
*Delaware St Coll	14	10	7	4	5	5	9	0	0	
**Delaware-U of	13	21	16	11	45	11	8	3	1	1
DISTRICT OF COLUMBIA										
**American U	3	1	1	6	32	8	3	2	2	1
**Catholic U	5	4	3	4	55	19	0	3	2	2
Dist. of Columbia-U of	2	5	9	2			3			
Gallaudet Coll	(1)	(0)	(0)	(1)			(0)			
**George Washington U	4	4	4	4	9	1	2	0	0	1
**Georgetown U	15	16	10	7	4	0	9	0	0	1
**Howard U	10	6	4	4	15	2	2	2	3	2

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FLORIDA										
Eckerd Coll	2	3	1	1			1			
*Central Florida-U of	11	5	11	20	19	8	16	2	2	
Florida A&M U	0	2	1	1			0			
*Florida Atlantic U	4	2	4	9	9	4	4	1	2	
*Florida Inst of Tech	49	28	30	16	20	12	11	3	3	0
*Florida Intl U	4	4	5	3	5	5	4	0	0	
**Florida St U	50	50	16	17	59	17	17	3	3	8
**Florida-U of	16	15	13	17	73	16	15	1	3	4
Jacksonville U	(30)	(30)	(22)	14			(12)			
**Miami-U of	10	8	7	6	11	2	6	0	0	1
New Coll (U of South FL)	3	4	5	2			0			
Rollins Coll	8	5	2	2			3			
**South Florida-U of	25	25	15	11	22	3	13	4	1	0
Stetson U	6	7	5	4			7			
West Florida-U of	6	6	5	9			4			
GEORGIA										
Agnes Scott Coll	3	3	1	1			2			
1 *Atlanta U	-	-	-	-	9	5	-	0	0	
Augusta Coll	(5)	(5)	(4)	4			(3)			
Berry Coll	2	2	1	1			0			
Clark Coll	10	8	8	6			4			
**Emory U	3	3	10	10	14	5	3	0	3	0
**Georgia Inst of Tech	36	39	41	56	94	36	39	6	10	8
Georgia Southern Coll	8	11	9	6			6			
**Georgia St U	12	15	13	7	31	8	4	0	3	0
**Georgia-U of	18	10	7	10	36	4	10	4	1	3
Mercer U	0	0	2	0			3			
Morehouse Coll	6	8	8	6			7			
North Georgia Coll	14	12	14	11			3			
Savannah State Coll	0	0	0	0			0			
Valdosta St Coll	41	28	8	6			2			
West Georgia Coll	(5)	(5)	(5)	(3)			(2)			
HAWAII										
Hawaii-U of, Hilo	(1)	(0)	(1)	(0)			(0)			
**Hawaii-U of, Honolulu	10	5	25	20	26	8	9	1	0	2
IDAHO										
Boise St U	15	11	5	6			6			
*Idaho St U	6	10	6	3	18	11	2	4	1	
**Idaho-U of	8	9	3	7	12	6	5	1	0	1
Northwest Nazarene Coll	(12)	(10)	(9)	(7)			(5)			

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ILLINOIS										
Augustana Coll	12	12	11	11			13			
Bradley U	4	3	4	6			3			
**Chicago-U of	60	60	29	33	131	22	29	6	5	19
*DePaul U	8	18	10	6	26	5	6	1	2	
Eastern Illinois U	4	6	6	5			5			
Elmhurst Coll	6	6	7	2			2			
Greenville Coll	6	5	2	0			4			
Illinois Benedictine Coll	2	1	2	0			1			
Illinois Coll	0	0	1	1			0			
**Illinois Inst of Tech	11	9	12	9	23	8	8	0	0	3
Illinois St U	(15)	(15)	(12)	11			(7)			
**IL-U of,Chicago	35	21	18	16	84	19	9	5	10	5
**IL-U of,Urbana/Champaign	99	59	52	55	322	64	42	46	11	41
Illinois Wesleyan U	21	22	3	6			6			
Knox Coll	(5)	(5)	(3)	(3)			(2)			
Lake Forest Coll	1	1	6	5			1			
Lewis U	5	3	4	3			2			
Loyola U of Chicago	20	11	8	8			9			
MacMurray Coll	(1)	(2)	(1)	(1)			(2)			
Millikin U	1	0	2	1			1			
Monmouth Coll	7	10	3	2			2			
North Central Coll	(5)	(5)	(4)	5			(2)			
North Park Coll	6	8	9	1			4			
*Northeastern Illinois U	5	5	6	6	9	5	3	3	0	
*Northern Illinois U	10	16	10	7	42	13	7	3	4	
**Northwestern U	4	4	6	9	70	15	10	6	2	5
Principia Coll	5	5	4	2			0			
Roosevelt U	0	1	0	1			0			
**South'n IL U-Carbondale	12	6	6	5	27	5	0	3	3	2
*South'n IL U-Edwardsville	3	3	3	8	10	6	4	0	2	
*Western Illinois U	6	5	3	1	29	9	11	4	1	
Wheaton Coll	5	5	11	7			4			
INDIANA										
Anderson U	2	3	3	3			1			
*Ball St U	15	14	11	9	16	11	9	0	3	
Butler U	3	3	5	7			6			
DePauw U	12	8	9	11			12			
Earlham Coll	10	8	5	6			6			
Evansville-U of	2	5	2	3			1			
Franklin Coll	1	2	0	0			0			
Goshen Coll	(6)	(5)	(4)	3			(4)			
Grace Coll	(5)	(4)	(4)	(3)			(2)			
Hanover Coll	3	2	3	1			1			
Indpls-U of	4	3	3	3			1			
*Indiana St U	2	2	4	2	13	6	4	4	2	
**Indiana U-Bloomington	0	19	19	10	94	23	5	5	2	10
IN U/Purdue U-Ft Wayne	(4)	(3)	(2)	2			(2)			

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INDIANA (continued)										
*IN U/Purdue U-Indpls	3	5	3	1	5	2	0	0	1	
Indiana U-South Bend	4	3	1	7			2			
Manchester Coll	4	3	4	0			2			
**Notre Dame-U of	12	10	7	9	80	13	11	2	2	5
Purdue U-Calumet	2	2	2	2			1			
**Purdue U-West Lafayette	74	43	34	20	152	44	17	9	5	14
*Rose-Hulman Inst of Tech	16	9	13	9	8	2	10	0	1	
Taylor U	5	3	2	3			2			
Valparaiso U	6	7	4	10			10			
Wabash Coll	10	6	6	10			5			
IOWA										
Central Coll	4	3	3	3			2			
Coe Coll	6	2	3	2			4			
Cornell Coll	4	3	6	8			4			
Dordt Coll	2	0	0	0			0			
*Drake U	9	10	11	3	4	3	2	0	0	
Dubuque-U of	(2)	(1)	(1)	(1)			(2)			
Grinnell Coll	25	20	8	16			6			
**Iowa St U	18	11	14	20	98	23	13	0	3	16
**Iowa-U of	22	11	21	13	52	13	7	2	2	4
Loras Coll	3	4	3	5			0			
Luther Coll	10	9	10	13			4			
**Maharishi Int'l U	15	8	3	1	12	6	1	8	1	0
Morningside Coll	1	2	2	1			0			
*Northern Iowa-U of	7	7	7	13	2	1	13	0	3	
St Ambrose Coll	1	2	3	4			1			
Wartburg Coll	1	0	1	0			1			
KANSAS										
Baker U	(2)	(0)	(1)	(1)			(1)			
Benedictine Coll	4	5	3	4			3			
Bethel Coll	3	3	3	6			1			
*Emporia St U	2	0	3	2	6	1	3	0	1	
Fort Hays St U	5	3	2	3			1			
**Kansas St U	10	12	9	10	36	11	6	2	3	4
**Kansas-U of	11	11	5	16	56	19	15	1	4	4
Kansas Wesleyan U	0	0	0	1			0			
McPherson Coll	1	0	0	1			0			
Mid-America Nazarene Coll	(5)	(3)	(2)	(2)			(0)			
*Pittsburg St U	9	5	7	3	12	2	1	0	1	
Southwestern Coll	3	1	0	0			0			
Washburn U	6	4	3	2			2			
*Wichita St U	3	3	3	3	10	5	3	1	2	

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KENTUCKY										
Berea Coll	3	15	4	7			6			
Centre Coll of Ky	6	6	5	5			7			
*Eastern Kentucky U	4	3	10	7	3	2	2	0	0	
Georgetown Coll	1	1	1	0			1			
**Kentucky-U of	20	8	8	15	36	4	4	1	1	2
Kentucky Wesleyan Coll	1	2	0	1			1			
*Louisville-U of	18	15	14	9	22	5	9	5	1	
Morehead St U	5	5	3	3			3			
*Murray St U	46	16	17	35	6	4	33	0	2	
Northern Kentucky U	(5)	(5)	(4)	(5)			(1)			
Thomas More Coll	(8)	(8)	(7)	1			(3)			
Transylvania U	3	3	3	4			1			
Union Coll	(3)	(2)	(3)	0			(2)			
Western Kentucky U	17	26	11	6			6			
LOUISIANA										
Centenary Coll	9	4	10	2			3			
Dillard U	10	5	2	1			0			
Grambling St U	8	4	2	2			4			
**LA St U-Baton Rouge	24	19	13	11	73	14	3	11	0	1
LA St U-Shreveport	6	3	1	5			0			
*Louisiana Tech U	5	3	1	3	8	1	2	0	0	
Loyola U	21	6	5	6			7			
McNeese St U	4	4	2	2			1			
*New Orleans-U of	18	6	8	7	38	15	5	2	3	
*Northeast Louisiana U	3	4	4	2	15	0	1	0	2	
Northwestern St U	(2)	(2)	(2)	(1)			(2)			
Southeastern Louisiana U	6	2	0	0			4			
Southern U-Baton Rouge	9	6	4	9			3			
Southern U-New Orleans	20	30	36	10			6			
*Southwestern LA-U of	(4)	(3)	(3)	(2)	3	(2)	(0)	(0)	(1)	
**Tulane U	5	5	5	8	14	6	4	0	1	0
Xavier U	1	2	1	4			4			
MAINE										
Bates Coll	20	26	18	19			19			
Bowdoin Coll	10	6	5	9			16			
Colby Coll	8	5	4	5			2			
**Maine-U of	12	16	14	15	24	6	17	0	3	5

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MARYLAND										
Columbia Union College	6	0	0	1			0			
Frostburg St Coll	(10)	(12)	(10)	9			(2)			
**Johns Hopkins U	14	19	9	8	86	17	11	11	1	6
Loyola Coll	7	3	4	5			6			
*Maryland-U of, Balt.Cnty	14	10	10	9	8	5	2	0	0	
**Maryland-U of, Coll.Park	30	26	38	34	231	46	16	13	8	22
Morgan St U	2	3	6	7			14			
Notre Dame-Coll of	2	2	2	0			1			
Salisbury State Coll	(12)	(10)	(6)	(5)			(3)			
Towson St U	35	25	30	11			7			
US Naval Academy	44	45	51	35			22			
Washington Coll	(3)	(2)	(1)	0			(0)			
Western Maryland Coll	(3)	(3)	(2)	(1)			(2)			
MASSACHUSETTS										
Amherst Coll	8	8	6	6			8			
**Boston Coll	15	6	4	8	33	8	7	1	1	3
**Boston U	15	15	15	7	88	16	6	3		6
**Brandeis U	10	10	5	10	48	9	11	2	5	6
Bridgewater St Coll	4	2	3	4			4			
**Clark U	6	2	1	3	22	8	2	0	2	1
Curry Coll	3	2	3	0			2			
Eastern Nazarene Coll	2	0	0	3			3			
Gordon Coll	9	5	5	4			4			
Hampshire Coll	(5)	(3)	(2)	(2)			(2)			
**Harvard U (w/Radcliffe)	40	81	58	66	129	31	42	23	0	15
**Harvard U (Applied)	40	30	32	30	151	42	16	8	1	4
Holy Cross-Coll of the	(10)	(8)	(8)	(10)			(10)			
**Lowell-U of	11	28	19	27	109	21	29	2	6	5
**Mass Inst of Tech (MIT)	80	40	88	81	293	53	69	3	5	40
**MA-U of, Amherst	45	30	14	40	67	14	28	6	3	5
*MA-U of, Boston	(25)	(18)	(15)	6	(41)	(26)	(6)	(0)	(4)	
Mount Holyoke Coll	5	0	3	7			8			
North Adams St Coll	3	6	4	3			4			
**Northeastern U	7	6	0	6	85	25	5	12	3	2
Simmons Coll	1	0	0	1			0			
Smith Coll	10	8	8	3			9			
*Southeastern Mass U	4	0	2	0	15	7	3	4	0	
Suffolk U	(4)	(4)	(3)	6			(4)			
**Tufts U	8	8	1	5	47	8	12	7	1	1
Wellesley Coll	6	5	3	1			6			
Wheaton Coll	1	1	2	0			1			
Williams Coll	20	12	10	11			9			
**Worcester Polytech Inst	19	21	9	10	12	4	9	0	1	1
Worcester St Coll	7	6	6	5			3			

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MICHIGAN										
Adrian Coll	1	0	0	3			0			
Albion Coll	19	12	7	6			10			
Alma Coll	6	6	5	4			4			
*Andrews U	6	4	4	2	0	0	1	2	0	
Calvin Coll	8	9	7	2			0			
*Central Michigan U	10	5	4	3	6	5	1	0	0	
*Eastern Michigan U	15	15	15	15	37	18	10	1	5	
Grand Valley St Coll	3	2	0	1			0			
Hillsdale Coll	1	1	1	2			3			
Hope Coll	35	25	18	8			10			
Kalamazoo Coll	10	12	13	14			8			
Lawrence Inst of Tech	12	6	5	6			5			
**Michigan St U	17	14	44	12	130	40	18	6	15	7
**Michigan Technological U	15	11	9	12	25	10	5	3	1	1
**Michigan-U of, Ann Arbor	30	30	30	30	121	21	19	8	1	8
Michigan-U of, Dearborn	7	8	8	7			3			
Michigan-U of, Flint	(3)	(2)	(2)	(2)			(6)			
Northern Michigan U	6	5	5	0			1			
**Oakland U	3	5	7	6	20	2	5	1	0	0
Saginaw Valley St Coll	5	5	5	3			3			
**Wayne St U	15	8	9	16	53	12	8	5	1	2
*Western Michigan U	7	5	7	5	12	4	6	2	4	
MINNESOTA										
Augsburg Coll	12	10	3	4			4			
Bemidji St U	10	10	8	10			6			
Bethel Coll	5	5	3	4			3			
Carleton Coll	20	12	27	15			27			
Concordia Coll	10	10	6	11			2			
Gustavus Adolphus Coll	35	30	15	12			10			
Hamline U	25	17	15	10			15			
Macalester Coll	(8)	(8)	(5)	5			(5)			
*Mankato St U	8	3	2	3	16	7	1	0	1	
*Minnesota-U of, Duluth	12	7	4	5	6	4	3	1	1	
**Minnesota-U of, Mpls.	33	25	41	48	138	41	23	1	12	16
Minnesota-U of, Morris	(3)	(2)	(3)	(1)			(3)			
Moorhead St U	3	3	2	2			1			
St Catherine-Coll of	1	1	1	0			1			
St Cloud St U	7	7	14	7			2			
St Johns U	15	15	9	7			7			
St Marys Coll	8	6	3	0			3			
St Olaf Coll	49	24	15	27			16			
St Thomas-Coll of	(8)	(6)	(2)	5			(4)			
Southwest St U	4	3	4	0			3			
Winona St U	20	10	6	5			5			
MISSISSIPPI										
Jackson St U	1	1	0	0			2			

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MISSISSIPPI (continued)										
Millsaps Coll	3	5	4	3			1			
Mississippi Coll	2	2	3	1			1			
*Mississippi St U	12	3	8	8	11	1	5	0	1	
**Mississippi-U of	4	3	6	7	26	9	11	0	1	0
Mississippi Valley St U	0	0	0	0			2			
*Southern MS-U of	(8)	(12)	(6)	2	12	(6)	(2)	(0)	(1)	
Tougaloo Coll	(8)	(6)	(8)	3			(2)			
MISSOURI										
Central Missouri St U	8	13	6	4			2			
Drury Coll	2	2	0	0			0			
Missouri Southern St Coll	1	2	1	0			0			
**MO-U of, Columbia	15	15	12	10	35	6	8	0	0	4
*MO-U of, Kansas City	5	1	6	12	23	3	3	4	0	
**MO-U of, Rolla	9	7	13	15	24	4	3	2	1	3
**MO-U of, St Louis	12	8	8	4	18	6	6	0	2	0
Northeast Missouri St U	20	8	3	3			5			
Northwest Missouri St U	(2)	(2)	(2)	(0)			(1)			
Rockhurst Coll	(3)	(3)	(2)	(3)			(2)			
St Louis U	3	3	1	0			1			
*Southeast Missouri St U	(8)	(6)	(7)	(8)	0	0	(7)	0	0	
Southwest Missouri St U	28	18	13	19			10			
**Washington U	13	19	18	20	53	10	20	5	0	10
Westminster Coll	2	2	1	0			2			
William Jewell Coll	10	6	5				3			
William Woods Coll	0	0	0	0			0			
MONTANA										
**Montana St U	20	20	14	12	53	20	12	6	4	3
*Montana-U of	15	9	2	3	2	1	2	0	0	
NEBRASKA										
Chadron St Coll	2	2	2	3			5			
*Creighton U	4	4	5	7	17	7	4	2	0	
Hastings Coll	8	6	5	5			8			
Kearney St Coll	(5)	(4)	(4)	12			(3)			
**Nebraska-U of, Lincoln	12	13	12	20	43	7	9	3	0	3
Nebraska-U of, Omaha	20	15	10	5			2			
Nebraska Wesleyan U	6	5	3	2			5			
Union Coll	0	0	3	0			0			
Wayne St U	(3)	(4)	(4)	(4)			(2)			
NEVADA										
*Nevada-U of, Las Vegas	24	12	7	5	3	2	2	0	0	
**Nevada-U of, Reno	6	7	3	5	34	6	3	0	1	1

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NEW HAMPSHIRE										
**Dartmouth Coll	18	18	13	12	26	7	13	1	2	5
**New Hampshire-U of	10	10	6	8	33	10	11	1	3	4
NEW JERSEY										
Drew U	3	4	2	1			1			
Fairleigh Dickinson University-Madison	1	0	0	0			0			
*Fairleigh Dickinson University-Teaneck	1	1	0	0	12	3	3	0	1	
Georgian Court Coll	4	2	3	2			2			
Monmouth Coll	2	2	3	1			0			
Montclair St Coll	2	3	5	6			3			
**Princeton U	90	70	29	26	92	25	30	-	-	12
Rider Coll	1	0	1	1			1			
**Rutgers U-Busch	25	40	28	26	105	28	19	6	1	3
Rutgers U-Camden	5	15	15	15			14			
Rutgers U-Newark	2	2	3	4			8			
St Peters Coll	2	1	1	1			1			
Seton Hall U	10	4	2	2			2			
**Stevens Inst of Tech	30	30	27	24	76	20	30	4	8	2
Stockton St Coll	13	13	4	7			1			
Trenton St Coll	3	5	5	6			5			
NEW MEXICO										
Eastern New Mexico U	3	0	1	3			1			
New Mexico Highlands U	0	0	1	2			2			
**NM Inst of Mining & Tech	43	20	30	21	15	2	7	0	1	0
**New Mexico St U	10	12	12	8	32	7	5	0	1	1
**New Mexico-U of	15	15	22	22	111	28	3	8	0	8
NEW YORK										
**Adelphi U	22	20	6	7	17	9	3	9	0	0
Alfred U	3	3	2	2			2			
Bard Coll	2	2	2	1			1			
Barnard Coll	2	2	1	2			1			
**Brooklyn Coll (CUNY)	5	5	2	2	30	8	0	1	0	3
CW Post Coll	3	1	3	1			0			
Canisius Coll	(3)	(2)	(2)	(3)			(2)			
**City Coll (CUNY)	10	10	8	7	79	10	5	6	5	7
**Clarkson U	16	10	11	10	24	5	7	4	1	5
Colgate U	20	15	7	8			7			
**Columbia U	25	20	14	17	101	23	16	17	2	7
**Cornell U (Phys)	60	50	38	55	202	32	44	24	2	26
**Cornell U (Appl Phys)			36	38	85	14	39	23	1	19
Fordham U	12	6	2	2			9			
Hamilton Coll	12	10	6	10			5			

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NEW YORK (continued)										
Hartwick Coll	4	5	1	3			0			
Herbert Lehman Coll (CUNY)	1	2	0	0			0			
Hobart & Wm Smith Coll	4	3	0	1			0			
Hofstra U	2	2	2	1			1			
Houghton Coll	7	4	4	3			3			
**Hunter Coll (CUNY)	10	10	5	6	21	6	1	2	1	1
Iona Coll	10	20	2	1			1			
Ithaca Coll	22	12	8	7			2			
Le Moyne Coll	3	5	3	0			1			
Manhattan Coll	3	3	6	2			2			
Manhattanville Coll	0	0	0	1			1			
New York Inst of Tech	(4)	(3)	(4)	(5)			(4)			
**New York U (NYU)	10	10	8	11	88	16	6	6	3	5
**Polytechnic Inst of NY	4	2	3	2	31	6	3	1	2	3
**Queens Coll (CUNY)	3	4	6	1	27	5	1	1	3	1
**Rensselaer Polytech Inst	76	44	59	47	89	21	65	4	9	7
Roberts Wesleyan Coll	3	2	1	1			0			
Rochester Inst of Tech	26	19	13	17			7			
**Rochester-U of	40	25	27	10	98	21	17	13	1	17
1**Rockefeller U	-	-	-	-	8	2	-	-	-	2
*St Bonaventure U	1	6	3	3	7	3	1		0	
St John Fisher Coll	3	2	0	0			1			
St Johns U	1	2	1	2			4			
St Lawrence U	(5)	(4)	(5)	8			(6)			
Siena Coll	8	4	4	7			3			
**SUNY-Albany	15	15	21	23	79	23	13	2	7	10
*SUNY-Binghamton	50	35	21	26	22	7	21	0	3	
**SUNY-Buffalo	10	8	5	12	63	21	5	1	4	6
**SUNY-Stony Brook	30	40	22	20	175	54	29	14	1	20
SUNY Coll-Brockport	15	16	13	4			13			
SUNY Coll-Buffalo	17	15	10	11			11			
SUNY Coll-Cortland	24	11	8	2			13			
SUNY Coll-Fredonia	15	20	19	26			21			
SUNY Coll-Geneseo	45	40	30	13			14			
*SUNY Coll-New Paltz	6	9	7	5	12	5	5	2	1	
SUNY Coll-Oneonta	15	10	10	12			8			
SUNY Coll-Oswego	30	20	12	13			8			
SUNY Coll-Plattsburgh	3	5	4	5			6			
SUNY Coll-Potsdam	50	30	16	14			17			
SUNY Coll-Purchase	2	2	1	2			0			
Staten Island-Coll of	3	1	1	1			0			
**Syracuse U	10	10	4	6	75	5	4	4	2	4
Union Coll	4	5	6	4			3			
US Military Academy	25	25	34	25			20			
Utica Coll	5	5	3	2			6			
Vassar Coll	6	6	3	3			9			
Wagner Coll	8	8	4	2			2			
Yeshiva U	2	2	1	3			4			
York Coll (CUNY)	30	20	3	1			0			

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NORTH COROLINA										
Appalachian St U	12	16	15	11			5			
Davidson Coll	5	6	6	9			1			
**Duke U	35	30	15	13	56	8	6	9	1	8
*East Carolina U	40	25	5	5	9	2	5	0	1	
Elizabeth City St U	1	2	3	1			1			
Elon Coll	1	1	0	0			1			
Guilford Coll	14	15	14	4			9			
Lenoir-Rhyne Coll	1	3	4	5			4			
North Carolina A&T St U	(4)	(3)	(3)	(6)			(2)			
North Carolina Central U	12	8	4	4			0			
**North Carolina St U	46	40	32	29	63	14	8	3	6	2
NC-U of, Asheville	3	4	4	3			3			
**NC-U of, Chapel Hill	27	29	25	23	66	14	12	1	2	5
NC-U of, Charlotte	(12)	(10)	(6)	10			(7)			
*NC-U of, Greensboro	(15)	(12)	(12)	2	13	(3)	(6)	(0)	(2)	
NC-U of, Wilmington	5	2	4	5			4			
Pfeiffer Coll	(1)	(1)	(0)	(1)			(0)			
*Wake Forest U	10	10	5	11	6	3	15	2		
Western Carolina U	4	3	4	3			3			
NORTH DAKOTA										
Minot St Coll	2	0	2	1			2			
**North Dakota St U	3	2	3	3	11	1	2	2	0	0
**North Dakota-U of	3	4	5	3	11	4	2	0	1	0
OHIO										
1**Air Force Inst of Tech	-	-	-	-	32	11	-	1	16	0
*Akron-U of	10	13	13	9	36	13	12	2	1	
Antioch Coll	2	2	1	0			3			
Baldwin-Wallace Coll	3	3	4	2			2			
Bluffton Col	(1)	(0)	(0)	(2)			(0)			
*Bowling Green St U	2	4	8	7	9	6	3	8	2	
**Case Western Reserve U	28	11	17	15	39	8	11	1	3	1
**Cincinnati-U of	8	5	8	7	65	13	10	7	7	9
*Cleveland St U	10	10	10	7	16	15	15	6	0	
Dayton-U of	8	7	7	5			3			
Denison U	4	4	4	6			2			
Heidelberg Coll	(4)	(3)	(3)	(1)			(2)			
Hiram Coll	4	2	3	1			1			
*John Carroll U	22	15	16	2	10	4	10	3	0	
**Kent St U	19	15	11	10	57	15	3	0	3	3
Kenyon Coll	10	10	10	9			9			
Marietta Coll	(3)	(2)	(2)	(2)			(1)			

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OHIO (continued)										
*Miami U	57	43	29	21	16	9	29	0	7	
Mount Union Coll	7	4	1	2			2			
Oberlin Coll	15	15	14	11			6			
Ohio Northern U	4	0	1	0			0			
**Ohio St U	28	26	32	70	143	26	28	7	5	14
**Ohio U	14	12	8	6	59	23	2	5	2	6
Ohio Wesleyan U	7	7	8	2			5			
Otterbein Coll	4	2	0	3			1			
**Toledo-U of	28	20	8	6	27	8	5	4	4	2
Wittenberg U	16	7	5	7			10			
Wooster-U of	15	10	7	8			10			
*Wright St U	13		7	10	18	6	11	1	0	
Xavier U	10	7	12	8			6			
Youngstown St U	4	2	3	2			0			
OKLAHOMA										
Cameron U	3	5	5	2			1			
*Central St U	69	35	19	20	19	7	11	1	3	
East Central OK St U	8	7	6	3			3			
Northeastern OK St U	4	9	10	7			8			
Oklahoma Baptist U	4	2	0	0			1			
Oklahoma City U	(3)	(3)	(1)	(12)			(4)			
**Oklahoma St U	15	9	4	6	45	11	5	3	0	6
**Oklahoma-U of	7	8	9	12	36	5	5	6	3	1
OK-U of Sci and Arts of	1	2	0	0			0			
Oral Roberts U	3	4	2	0			1			
Phillips U	1	1	1	0			0			
Southeastern OK State	3	1	4	3			1			
Southern Nazarene U	(2)	(1)	(1)	(1)			(2)			
Southwestern OK State	(15)	(15)	(14)	7			(8)			
Tulsa-U of	7	3	5	6			4			
OREGON										
Eastern Oregon State Col	5	0	5	4			5			
Lewis & Clark Coll	8	4	6	4			4			
Linfield Coll	15	3	4	2			6			
1**Oregon Graduate Center	-	-	-	-	40	11	-	1	2	7
**Oregon St U	16	7	11	6	52	13	12	3	0	2
**Oregon-U of	28	23	12	10	139	44	9	15	6	6
Pacific U	4	2	3	5			2			
**Portland St U	10	9	15	8	24	8	6	1	1	0
Portland-U of	3	5	2	2			3			
Reed Coll	30	30	28	15			29			
Southern Oregon St U	1	5	1	2			5			
Willamette U	(5)	(6)	(5)	6			(4)			

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PENNSYLVANIA										
Albright Coll	7	3	4	2			2			
Allegheny Coll	10	10	10	4			15			
Bloomsburg St Coll	17	8	5	5			2			
**Bryn Mawr Coll	10	10	9	5	10	1	10	0	0	1
Bucknell U	8	8	8	4			6			
California St Coll of Pa	(2)	(2)	(1)	(2)			(1)			
**Carnegie Mellon U	40	41	30	19	79	19	25	12	0	10
Clarion St Coll	12	8	4	6			11			
Dickinson Coll	10	8	7	8			11			
**Drexel U	6	8	17	14	56	12	7	5	2	3
Duquense U	2	3	5	4			1			
East Stroudsburg St Coll	(6)	(5)	(8)	(4)			(3)			
Edinboro U	6	6	6	4			6			
Elizabethtown Coll	1	1	0	0			0			
Franklin & Marshall Coll	5	10	12	10			14			
Gannon U	(2)	(1)	(1)	(2)			(0)			
Geneva Coll	3	1	0	0			1			
Gettysburg Coll	2	4	4	4			6			
Grove City Coll	5	7	5	9			6			
Haverford Coll	3	25	7	5			5			
*Indiana U of Pa	47	33	12	16	15	7	4	3	0	
Juniata Coll	5	3	1	3			1			
Kings Coll	0	0	0	2			2			
Kutztown St Coll	5	6	8	7			3			
Lafayette Coll	2	4	4	8			1			
La Salle Coll	4	2	2	0			2			
Lebanon Valley Coll	7	4	3	1			1			
**Lehigh U	12	12	10	4	54	10	11	7	4	6
Lincoln U	28	20	16	10			13			
Lock Haven St Coll	2	1	1	3			2			
Lycoming Coll	6	4	0	7			4			
Mansfield U	23	12	10	4			5			
Millersville U	36	12	18	14			16			
Moravian Coll	12	8	6	5			6			
Muhlenberg Coll	10	12	4	5			2			
**Pennsylvania St U	20	15	39	22	91	20	27	1	5	18
**Pennsylvania-U of	10	8	6	9	103	13	10	2	2	11
**Pittsburgh-U of	5	11	13	12	88	21	8	10	6	14
St Josephs U	4	4	2	3			7			
St Vincent Coll	4	3	4	4			2			
*Scranton-U of	5	3	3	2	1	1	3	0	1	
Shippensburg U	4	3	2	5			4			
Slippery Rock U	15	10	8	4			3			
Susquehanna U	5	6	5	2			3			
Swarthmore Coll	18	15	11	7			7			
**Temple U	20	17	8	7	42	9	5	5	1	10
Thiel Coll	2	2	3	2			1			
Ursinus Coll	4	5	6	3			5			
Villanova U	7	7	3	2			2			
Wash. & Jefferson Coll	3	2	0	2			2			

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PENNSYLVANIA (continued)										
West Chester U	(20)	(15)	(12)	9			(5)			
Westminster Coll	9	9	4	2			3			
Widener U	2	2	3	2			1			
*Wilkes Coll	1	2	5	1	6	6	1	0	1	
RHODE ISLAND										
**Brown U	20	20	12	14	100	19	9	15	3	18
Providence Coll	19	5	5	3			4			
**Rhode Island-U of	10	10	5	5	21	8	3	2	0	1
SOUTH CAROLINA										
Baptist Col @ Charleston	0	0	0	0			0			
Benedict Coll	(10)	(8)	(6)	4			(3)			
Bob Jones U	29	5	10	6			10			
Charleston-Coll of	5	8	10	2			10			
Citadel, The	13	2	5	2			5			
**Clemson U	16	5	4	5	29	9	6	1	1	2
Erskine Coll	6	5	1	0			2			
Furman U	6	4	7	3			1			
Presbyterian Coll	10	8	4	2			4			
**South Carolina-U of	12	12	4	4	32	5	1	2	0	3
Wofford Coll	2	3	5	3			7			
SOUTH DAKOTA										
Augustana Coll	6	5	5	4			6			
Dakota State Coll	2	1	1	0			0			
*SD Sch. of Mines & Tech	15	8	11	5	9	5	6	0	1	
*South Dakota St U	10	8	8	8	8	4	9	0	1	
South Dakota-U of	2	3	3	4			1			
TENNESSEE										
Austin Peay St U	2	3	3	3			2			
Belmont Coll	(4)	(4)	(3)	(2)			(3)			
Carson-Newman Coll	1	3	0	1			1			
Christian Brothers Coll	4	1	1	3			2			
David Lipscomb Coll	4	4	2	3			1			
East Tennessee St U	(4)	(3)	(3)	1			(4)			
*Fisk U	6	6	10	8	7	4	8	1	0	
King Coll	4	3	4	3			3			
*Memphis St U	10	10	10	7	14	3	7	2	1	

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TENNESSEE (continued)										
Middle Tennessee St U	5	5	4	7			1			
South-U of the	5	5	7	5			10			
Southern Coll	3	2	5	1			0			
Rhodes Col (SW @ Memp.)	4	4	2	5			3			
Tennessee St U	(6)	(5)	(4)	(4)			(0)			
Tennessee Tech U	11	4	4	4			5			
TN-U of, Chattanooga	(10)	(8)	(8)	(10)			(7)			
**TN-U of, Knoxville	8	4	10	7	60	10	12	6	4	5
1**TN-U of, Space Inst.	-	-	-	-	12	1	-	0	2	0
**Vanderbilt U	15	15	9	13	59	15	6	4	3	2
TEXAS										
Abilene Christian U	5	3	0	2			3			
Angelo St U	13	11	13	15			12			
Austin Coll	5	2	2	1			1			
**Baylor U	8	6	4	3	24	12	3	2	0	2
Dallas Baptist U	(0)	(0)	(0)	(1)			(0)			
Dallas-U of	7	5	7	4			8			
*East Texas St U	8	11	8	4	10	4	6	2	3	
Hardin-Simmons U	3	2	1	2			2			
Houston Baptist U	3	3	4	3			2			
**Houston-U of	50	30	15	10	82	6	23	0	7	6
Lamar U	5	3	6	7			12			
McMurry Coll	4	2	2	1			1			
**North Texas St U	14	12	14	19	80	18	8	12	0	4
Pan American U	7	2	8	3			1			
Prairie View A&M U	(1)	(0)	(0)	(0)			(1)			
**Rice U	35	25	22	28	47	10	25	5	1	8
St Marys U	2	0	2	0			0			
*Sam Houston St U	12	13	5	8	14	9	12	0	1	
Southern Methodist U	0	3	0	2			6			
*Southwest Texas St U	16	19	16	17	7	5	9	1	1	
Southwestern U	6	3	1	0			0			
*Stephen F Austin St U	10	10	10	8	18	8	5	0	2	
Tarleton St U	1	2	3	2			1			
Texas A&I U	2	1	3	3			4			
**Texas A&M U	36	32	18	31	137	42	25	4	6	7
**Texas Christian U	6	5	4	3	15	4	1	-	-	4
Texas Southern U	5	5	6	5			4			
**Texas Tech U	30	10	5	7	46	12	7	1	1	1
**Texas-U of, Arlington	37	16	10	18	44	15	14	2	3	2
**Texas-U of, Austin	72	43	79	50	330	73	40	1	5	28
**Texas-U of, Dallas	0	0	25	17	83	20	12	9	8	5

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TEXAS (continued)										
*Texas-U of, El Paso	10	20	10	12	13	10	11	0	0	
Texas-U of, San Antonio	4	4	5	3			2			
Trinity U	(12)	(10)	(12)	(7)			(4)			
West Texas St U	4	2	2	3			2			
UTAH										
**Brigham Young U	55	36	28	33	37	5	27	3	4	0
**Utah St U	12	6	11	15	34	4	11	0	3	9
**Utah-U of	35	30	45	40	90	35	27	6	2	6
Weber St Coll	10	11	8	6			8			
Westminster Coll	(4)	(3)	(2)	(2)			(2)			
VERMONT										
Marlboro Coll	1	1	0	0			0			
Middlebury Coll	8	6	12	9			7			
Norwich U	4	4	1	2			2			
St Michael Coll	2	0	2	0			0			
*Vermont-U of	11	3	7	9	14	3	9	0	2	
VIRGINIA										
Bridgewater Coll	8	5	4	0			3			
Christopher Newport Coll	15	15	8	6			5			
Emory & Henry Coll	2	2	1	3			0			
*George Mason U	20	20	15	8	15	8	4	0	1	
Hampden-Sydney Coll	15	14	10	5			1			
*Hampton University	5	5	1	5	18	5	8	2	2	
Hollins	1	1	0	0			0			
James Madison U	15	12	4	4			7			
Longwood Coll	40	20	10	6			15			
*Lynchburg Coll	7	5	7	2	4	0	2	2	1	
Mary Washington Coll	(6)	(5)	(7)	11			(10)			
Norfolk St U	5	2	3	5			4			
**Old Dominion U	15	20	15	20	18	7	7	3	1	1
Randolph-Macon Coll	5	4	1	2			2			
Randolph-Macon Womans Co	0	2	0	0			2			
Richmond-U of	5	5	8	3			1			
Roanoke Coll	(5)	(5)	(4)	1			(2)			
Sweet Briar Coll	2	2	1	1			1			
*Virginia Commonwealth U	13	18	5	5	8	2	6	0	0	
Virginia Military Inst	15	5	5	4			7			
**Virginia Polytech Inst	50	30	22	21	49	11	23	0	6	0
*Virginia St U	8	3	8	4	8	2	2	2		
**Virginia-U of	60	40	20	19	85	26	18	1	2	9
Washington & Lee U	(3)	(2)	(3)	12			(4)			
**Coll of William & Mary	30	35	22	13	40	10	10	5	0	4

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WASHINGTON										
Central Washington U	(4)	(3)	(4)	8			(6)			
Eastern Washington U	6	6	6	3			5			
Gonzaga U	3	3	2	2			0			
Pacific Lutheran U	(4)	(3)	(3)	(5)			(4)			
Puget Sound-U of	18	25	11	6			7			
Seattle Pacific U	2	2	1	2			2			
Seattle U	(4)	(3)	(2)	6			(5)			
Walla Walla Coll	7	2	3	1			2			
**Washington St U	6	5	7	7	38	18	6	3	4	2
**Washington-U of	100	80	57	60	167	41	50	17	11	17
Western Washington U	6	6	9	19			13			
Whitman Coll	30	20	17	9			15			
Whitworth Coll	1	4	5	4			2			
WEST VIRGINIA										
Bethany Coll	4	3	3	1			4			
*Marshall U	6	3	3	3	4	3	2	0	3	
W. Virginia Inst of Tech	6	1	1	2			1			
**West Virginia U	16	8	8	7	26	7	7	1	1	0
W. Virginia Wesleyan Col	25	16	12	10			5			
Wheeling Coll	0	3	3	2			3			
WISCONSIN										
Beloit Coll	5	6	3	2			3			
Carroll Coll	10	7	1	3			5			
Carthage Coll	0	0	0	0			0			
Lawrence U	20	5	7	3			3			
*Marquette U	6	5	3	6	17	9	3	5	1	
Ripon Coll	10	5	3	2			1			
St. Norbert Coll	4	4	1	2			1			
WI-U of, Eau Claire	17	16	6	13			19			
WI-U of, Green Bay	3	1	1	3			1			
WI-U of, La Crosse	4	3	2	2			3			
**WI-U of, Madison	40	35	30	50	194	30	39	8	2	23
**WI-U of, Milwaukee	25	15	10	9	37	12	14	5	3	3
*WI-U of, Oshkosh	6	3	3	6	10	7	3	0	1	
WI-U of, Parkside	3	3	4	0			1			
WI-U of, Platteville	3	1	2	0			5			
WI-U of, River Falls	12	12	11	20			7			
WI-U of, Stevens Point	5	8	5	6			4			
WI-U of, Superior	3	1	6	2			7			
WI-U of, Whitewater	3	8	6	8			5			
WYOMING										
**Wyoming-U of	8	3	4	5	27	7	1	0	0	3